Notice of Allowability	Application	No.	Applicant(s)	
	09/695,169		DORN, DOUGLAS W.	
	Examiner		Art Unit	
	Julio C. Gona	zalez	2834	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
 This communication is responsive to October 21, 2002. The allowed claim(s) is/are 1-14 and 16-22. The drawings filed on are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All Some* None The drawings filed on are accepted by the Examiner. 				
1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 				
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).				
(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.				
(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)	/			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 		4☐ Interview Summa 6⊠ Examiner's Ame	al Patent Application (I ary (PTO-413), Paper ndment/Comment ement of Reasons for a	No

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. John Pienkos on September 05, 2003.

The application has been amended as follows:

A) Cancel claim 15.

2. The following is an examiner's statement of reasons for allowance: The prior art discloses a system for providing a control signal to an alternator having an outer and inner loop, which provide control signals based on signals of the alternator. However, the prior art fails to show that a first calculation element receives a first, second and third indication of output voltages and based on that, feedback signals are indicated and a second calculation element creating a second feedback signal, an intermediate signal element receiving a target input and a first feedback signal and a control signal element, which receives an intermediate signal and the second feedback signal and in response provides a control signal.

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With respect to the After Final amendment dealing with claim 15, it was noted to the applicant's representative that such amendment would constitute new grounds of rejection. It was decided to cancel claim 15.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

It is to be noted that this Office Action is being sent on September 05, 2003. The response by the Applicant was sent via fax on October 21, 2002. The time difference was due to the reason that the original response sent on October 21, 2002 was lost and the Examiner was not aware of the response until the applicant's representative was contacted on September 04, 2003 by the Examiner. The applicant's representative provided another copy via fax of the response on September 04, 2003 with a confirmation of the original faxed response sent on October 21, 2002. All documents have being placed in the file.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julio C. Gonzalez whose telephone number is (703) 305-1563. The examiner can normally be reached on M-F (8AM-5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

PAIMARY EXAMINE